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ABSTRACT

This document summarizes the Public Community and Technical College Institutional Effectiveness Process sponsored by the Texas Higher Education Coordinating Board. The Institutional Effectiveness (IE) process was implemented in response to the Carl D. Perkins Vocational and Technical Education Act, which stipulates that public institutions of higher education offering technical/vocational education programs supported by funds from the Act must be evaluated periodically. Two methods of evaluation are available. The first is an on-site evaluation conducted by peer reviewers. The second is an information and data review conducted by Coordinating Board staff members. The IE process is based on seven critical success factors. Each critical success factor is evaluated based on specific measures and standards. Institutional characteristics include: (1) mission/strategic planning/institutional resources; (2) effective use of Perkins resources; (3) access/effectiveness of student services; (4) achievement; (5) continuing education/workforce development; (6) quality of academic areas; and (7) quality of workforce education programs. The document also provides the specific measures and standards utilized to evaluate each success factor. (RC)



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Public Community and Technical College Institutional Effectiveness Evaluation Process

Introduction

The Texas Higher Education Coordinating Board's State-Level Institutional Effectiveness (IE) Process is an initiative designed to evaluate and verify the effectiveness of public community and technical colleges in Texas. The IE process permits colleges to make systematic use of evaluation results for the purpose of continuously improving institutional performance, services, and workforce education programs.

Purpose, Authority, and Expectations

Provisions of Texas Education Code, Section 61.0501 and U.S. Public Law 105-332 (Carl V. Perkins Vocational and Technical Education Act of 1998), charge the Coordinating Board with the responsibility of evaluating the effectiveness of workforce education programs, academic courses that are included in workforce education program curricula, and student services offered by public community and technical colleges, the Texas State Technical Colleges, and universities that offer applied associate degree programs for the purpose of assuring:

- continuous improvement of Texas' community and technical colleges in response to state and federal goals and higher education mandates, including workforce education and training;
- accountability to the citizens of the state, Texas Legislature, Governor, and to the U.S.
 Department of Education for expenditures of public funds; and
- responsiveness of Texas' public community and technical college programs and services in developing a well-educated citizenry and highly trained workforce.

Performance expectations for public community and technical colleges, the Texas State Technical Colleges, and universities that offer applied associate degree programs are stipulated in:

- Texas Education Code, Sections 130.003 and 135.01;
- Criteria for Accreditation Southern Association of Colleges and Schools (SACS);
- Guidelines for Instructional Programs in Workforce Education; and
- Texas Academic Skills Program Policy Manual.



The Institutional Effectiveness Evaluation Process

Two methods of evaluating colleges have been approved by the Board. Each year, the president of each college are asked to select:

 an on-site evaluation conducted by peer reviewers from public community and technical colleges from across the state and led by a Coordinating Board staff member

or

 an information and data review (informally referred to as a desk review) conducted by Coordinating Board staff members. The desk review examines certain elements of the college's activities that have been identified as indicative of program and services quality.

All colleges are automatically scheduled for a desk review unless the president requests an on-site peer review. As a courtesy, the presidents of colleges scheduled for review in a given year are contacted in advance and given the opportunity to stipulate which type of review they would prefer. Both evaluation methods provide valuable information about institutional status and progress toward meeting state and institutional goals. The instruments used to conduct peer review site visits and information and data reviews (desk reviews) are included in this document.

The following primary information sources support the IE initiative:

- the Annual Data Profile, the Statewide Factbook, and the College Profiles summarize and analyze data reported by Texas public community and technical colleges relating to state-level goals and federal reporting requirements;
- information derived from the On-Site Review and Information and Data Review processes; and
- the Annual Institutional Self-Evaluation is a required component of the annual application for Federal Perkins Act funds. It requires community and technical colleges to provide data on statewide goals and program-level assessment.

Further Information

Further information about the Institutional Effectiveness Evaluation Process may be found in the Coordinating Board's *Guidelines for Instructional Programs in Workforce Education* (GIPWE). The GIPWE is available for review or download at:

http://www.thecb.state.tx.us/ctc/ip/GIPWE2001/

Questions about the Institutional Effectiveness Evaluation Process should be directed to:

Dr. David Couch
Director of Institutional Effectiveness
Telephone (512) 427-6250
FAX (512) 427-6444
e-mail: david.couch@thecb.state.tx.us.



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A Brief History of the Institutional Effectiveness Review Process

In 1992, U. S. Public Law 105-332, more commonly known as the Carl D. Perkins Vocational and Technical Education Act, stipulated that public institutions of higher education offering technical/vocational education programs supported by funds from the Act must be evaluated periodically. Based on the number of public community and technical colleges in Texas, including the Texas State Technical Colleges and the four public universities offering the Associate in Applied Science and/or Associate in Applied Arts degree, it was determined that a period of four years would be required to review all qualifying institutions in the state. The Texas Legislature subsequently passed a law amending Section 61 of the Texas Education Code and creating a four-year institutional effectiveness review cycle.

The Texas Commissioner of Higher Education responded to the review mandate by appointing the standing Community and Technical Colleges Program Quality and Standards Advisory Committee in 1992. The committee is comprised of community college administrators, deans, department and program heads, and faculty members from public community colleges throughout the state. One of the advisory committee's first actions was identification of the critical success factors to be used in the Institutional Effectiveness Evaluation Process. The factors identified by the committee included those stipulated in federal law.

In 1993, the advisory committee conducted a series of public hearings throughout the state for the purpose of providing information about the proposed review process and to solicit comment. That having been accomplished, the review process was piloted in December of that year at Howard College (Big Spring, Texas). At that time, all institutional effectiveness reviews were conducted as peer reviews. Peer review teams are lead by a Coordinating Board staff member, but the actual review of programs and services is conducted by administrators and faculty members from pubic community and technical colleges throughout the state.

The institutional effectiveness review process applies only to vocational/technical or workforce education programs; not to purely academic programs. However, academic courses included in the curricula of workforce programs are reviewed.

As a result of gains in the quality of workforce education programs and student services between 1993 and 2001, the Program Quality and Standards Advisory Committee recommended that colleges should have the option of requesting either an on-site peer review institutional effectiveness evaluation or an information and data review, or "desk review" as it is informally referred to. Desk reviews are conducted by Coordinating Board staff members rather than peers from colleges around the state.

A desk review is an analysis of information and data reported to the Coordinating Board by the college. Based on the information and data, the Coordinating Board staff can determine if workforce education programs meet or exceed the minimum standards established by law and the additional standards identified and adopted by the Program Quality and Standards Advisory Committee.

The desk review process was piloted in 2001. Results of the pilot review year were satisfactory to the Coordinating Board and to the colleges. In April 2002, the Coordinating Board officially adopted the information and data review as part of the institutional effectiveness review process.

In advance of each year within a four-year review cycle, the presidents of colleges scheduled for review in that year are contacted for the purpose of determining which type of review, a peer review site-visit or a desk review, the college prefers. (Colleges are automatically scheduled for a desk review unless a college advises that a peer-review is preferred.) The number of desk reviews versus site visits conducted varies from year-to-year depending on colleges' individual needs and preferences.



INSTITUTIONAL EFFECTIVENESS MEASURES AND STANDARDS FOR TEXAS COMMUNITY AND TECHNICAL COLLEGES

The state-level Institutional Effectiveness process for Texas community and technical colleges is based on seven critical success factors. Each critical success factor is evaluated based on specific measures and standards. Success factors I through VI measure institutional characteristics, while success factor VII is program specific.

I. MISSION/STRATEGIC PLANNING/INSTITUTIONAL RESOURCES

Review of the institution-s commitment and planning efforts in fulfilling the statutory mandates for community and technical colleges and meeting the unique needs of the colleges service area.

II. EFFECTIVE USE OF PERKINS RESOURCES

Review of the institution-s commitment to policies and procedures to ensure quality planning and continuous improvement of programs as mandated by the Federal Perkins Act.

III. ACCESS/EFFECTIVENESS OF STUDENT SERVICES

Review of the institution-s commitment to provide access and services to students with diverse educational, social, and workforce development needs.

IV. ACHIEVEMENT

Review of the institution-s performance in producing high-quality students, programs, and services.

V. CONTINUING EDUCATION/WORKFORCE DEVELOPMENT

Review of the institution's performance in providing quality continuing education and workforce development.

VI. QUALITY OF ACADEMIC AREAS

Review of the institution-s performance in meeting or exceeding standards of excellence in providing academic programs and services, including library resources, transfer facilitation, and developmental education.

VII. QUALITY OF WORKFORCE EDUCATION PROGRAMS

Review of the institution-s performance in meeting or exceeding standards of excellence in providing workforce education programs, including placement of program graduates, equipment and facilities, linkages to schools, business and industry, and advisory committee activities.



I. MISSION/STRATEGIC PLANNING/INSTITUTIONAL RESOURCES

1. Quality of College

A.		College Purpose, Mission and Role Published mission statement addresses all statutory requirements [Texas Education Code Section 61.0511, 130.003(e), 130.0011, 135.01]
В.		SACS Accreditation Candidacy, accreditation, and/or reaffirmation of accreditation
	Date of las	st SACS accreditation visit:/
	C A F F	ccredited
C.		Graduate Guarantee Graduate Guarantee for all technical programs (A.A.S. degrees and certificates) in place and published
D.	Standard:	Institutional Effectiveness System in place to monitor and demonstrate continuing improvement that includes all of the following: astitutional effectiveness plan/strategic plan with measurable outcomes
	Ir	rogram evaluation plan inprovement plan for administering Perkins annual application cocumented application of evaluation results to show improvement of utcomes
	Coordinat	ing Board Bulgs 10 21(s)(1) and BL 105 2221

[Coordinating Board Rules 10.21(a)(1) and PL 105-332]



E.	Measure: Faculty Qualifications Standard: Compliance with SACS criteria				
	Total faculty by highest degree held: (Fall 2000)				
	No degree				
	Certificate only Associates Degree				
	Associates Degree				
	Master=s Degree (18 hrs in teaching field)				
	Doctoral Degree				
	Total				
	Source: CBM008				
F.	Measure: Official College Publications Standard: College publications are accurate and consistent in describing the institution				
	Catalog or other publications must contain:				
	Entrance requirements and procedures				
	Policy for transfer admission				
	Rules of student conduct				
	Academic calendar				
	Degree completion requirements Program requirements				
	Full-time faculty and degrees held				
	Cost and financial obligations				
	Refund policies				
	Advising procedures				
	General TASP requirements				
	Transfer-dispute resolution policy				
G.	Measure: Instructional Effectiveness				
	Standard: System in place to formally evaluate instructional effectiveness and apply results to improve outcomes				
	Current, thorough, and clear syllabi (required to meet standard)				
	Use of student assessments and supervisor/peer observations (required				
	to meet standard)				
	Curriculum review process (required to meet standard)				
	Faculty development plans to stay current in field or address				
	educational issues and trends				
	Use of teaching portfolios				
	Extracurricular faculty involvement with students (advise, counsel, club				
	sponsorship) to improve learning climate Implementation and integration of current technology as defined by the				
	colleges educational technology plan				
	Other (describe in comments)				
	Note : Exceeds standard if five (5), including the required items, or more are present.				



H.	Measure: Professional Development Activities Standard: Systematic method for identifying and meeting professional development need of college employees in place that includes at least five (5) of the following:	s
	Improving career counseling/job placement assistance Addressing differences in learning styles of students Addressing special needs of special populations	
	Staying current in academic or technical field, including participation in	
	business and industry partnerships	
	Integrating academic and technical curricula Overcoming cultural bias	
	Overcoming cultural bias Improving teaching performance, including use of active learning	
	strategies	
	Use of technology instruction	
	Complying with the policies and mission of the college	
	Providing technical support for the development of courseware (e.g.	
	instructional telecommunication defined in Coordinating Board Rules	
	Chapter 5, Subchapter H) and technology-based instruction materials	
	Other (list)	
	Note: Exceeds standard if six (6) or more are present.	
I.	Measure: Distance Education	
••	Standard: 100% compliance with Coordinating Board Rules 5.153 (a)-(e) and (g)-(i)	
	Quality of distance learning instruction is comparable to quality of	
	on-campus instruction	
	All credit courses and courses awarding Continuing Education Units for	
	distance learning comply with SACS standards	
	Admission requirements to institution, program, and class/section of	
	students enrolled in distance learning are the same as for on-campus students	
	Faculty providing distance learning instruction are selected and	
	evaluated using the same standards used for on-campus faculty	
	Institution provides training and support to enhance the added skills	
	required of faculty teaching classes via instructional telecommunications	
	Instructor of record participates in the delivery of instruction and	
	evaluation of student progress	
	Distance learning instruction is administered and supervised by the	
	same office or person administering the corresponding on-campus	
	instruction with comparable evaluation processes	
	Students enrolled in distance learning instruction have access to	
	academic support services (academic advising, counseling, library and	
	other learning resources, tutoring services, financial aid) that are	
	comparable to those available for on-campus students	
	Facilities for distance learning instruction (other than student homes as	
	instructional television reception sites) are adequate for the purpose of	
	delivering instruction which is comparable in quality to on-campus instruction	



2. Institutional Resources

A.	Measure: Fiscal Accountability Standard: College meets state audit re	equirements
	Annual Audit filed Recommendations addressed	(Date) d
В.	Measure: Financial Resources	a



II. EFFECTIVE USE OF PERKINS RESOURCES

1. Effective Use of Perkins Resources to promote program quality improvement

A.		Funds Expended Appropriately Current funds must be expended for allowable costs. Time and effort reports are well documented. Perkins and institutional funds are not commingled
В.		Use of Perkins Basic Grant Funds for Workforce Education Program Improvement Efforts Perkins funds are used to improve workforce education programs in one or more of the following required use of funds:
	e e e P a C P a C P p p lr p p L	Strengthen the academic and technical components of workforce ducation programs through the integration of academics with workforce ducation programs through a coherent sequence of courses provide students with strong experience in and understanding of all spects of an industry provide professional development programs to teachers, counselors, and administrators provide professional development programs to teachers, counselors, and administrators provide professional development of the workforce education programs, including an assessment of how the needs of special populations are being met provide services and activities that are of sufficient size, scope, and an uality to be effective ink secondary vocational and technical education and postsecondary vorkforce education, including implementing Tech-Prep programs

[Ref: PL 105-332 Section 135]



III. ACCESS/EFFECTIVENESS OF STUDENT SERVICES

1. Access to College and Services

A. Measure: Access and Equity of Women and Minorities
Standard: Proportion of women and minorities in all workforce education enrollment is comparable (± 5%) to overall college enrollment or shows improvement compared to overall college enrollment

	Workforce		Workforce	
College	Education	College	Education	
Enroll	Enroll	Enroll	Enroll	
1999-00	1999-00	2000-01	2000-01	
				Total
				Male
				Female
				White
				African-American
				Hispanic
				Asian/Pacific Islander
				Native American
				International
				Unknown
				Economically
				Disadvantaged

Source: CBM001, CBM00A

B.	Measure: Access to Student Support Services Standard: Available student support services are accessible to special population students				
	Career planning and counseling				
	Learning resources				
	Special services (transportation, child care, etc.)				
	Job placement services				
	Basic Skills assessment				
	Developmental classes/services				
	Information for special populations				



	С.	Standard: A d P N C C C	Full OCR compliance Admissions forms to college/programs/employment are free of iscrimination Public notice of nondiscrimination Iondiscrimination statement on all publications Prievance procedures for student/employees are available Counseling services and recruitment of students are free from iscrimination
		E	Employment resources of faculty/staff/students are free from iscrimination iscrimination faculty/staff/students with disabilities of the comments of the comme
2.	<u>Effective</u>	veness of S	tudent Services
	A.		Assessment and Remediation of Students Students are assessed and remediated as required by law and CB rules (assessment instruments may include any of the Boards designated alternatives to the TASP test)
		Note:	Exceeds standard if all students are assessed and remediation is supplied to students in TASP-waived programs.
	В.		Career Development/Job Placement Services Documentation of student use is evident for both of the following:
			Career information/career development services/resources ob placement services
	C.		Student Satisfaction with Student Services Periodic survey of student satisfaction is conducted and results are applied to improve all of the following:
		A	Career exploration and job placement services Academic advising Student counseling services Tinancial aid services



	Identification of Exemplary Student Services (Optional) Student Services meet the standard in II (Effectiveness of Student Services) Measures A. through C. <u>and</u> there is documented evidence that <u>all</u> of the criteria for Exemplary Career Guidance and Counseling Programs as identified by appropriate national professional organizations are present
Option I –	Criteria for exemplary programs identified by an appropriate national organization, i.e., the National Association of State Career Development/Guidance Supervisors (NASCD/GS) and the American Vocational Association (AVA) are met:
AFFG	assist students to increase self-knowledge and self-advocacy assist students in educational and occupational exploration assist students in career planning, preparation, and transition aculty involvement in career guidance and counseling collaboration with other agencies collaboration with businesses or industry dministration has established policies to support student service rograms acilities where student services program is housed are adequate rogram has plans for adequate financial support studence personnel are qualified (work experience, education, redentials)
	or
Option II –	Criteria for exemplary programs as identified by other national professional organizations are met (describe)
	Name of professional organization
	Criteria of professional organization met by college



D.

IV. ACHIEVEMENT

1. Persistence, Remediation and Graduation

A.		30% of full-time f	s for Full-time Students not Receiving Remediation irst-time-in-college students not receiving remediation receive icate or transfer within three (3) years
	Number		ull-time first-time-in-college students (Fall 1998) not
			eiving remediation enrolled at original institution (Fall 2001)
			duated from any Texas public 2-year institution 98-99, 1999-2000, 2000-01)
		Ťra	nsfer to other Texas public 2-year institution nsfer to a Texas public 4-year institution
		Gra	duated from any Texas public 2-year institution or
		Gra	sferred to a Texas public 4-year institution duated from any Texas public 2-year institution or sferred to any Texas public institution or persisting riginal institution
		or t	duated from any Texas public 2-year institution ransferred to a Texas public 2-year or 4-year citution

NOTE: Categories are not mutually exclusive. The last category (bold) is used for determining if the institution meets the standard.

Source: CBM001, CBM002, CBM009



B.	Measure: Completion Rates for Full-time Students Receiving Remediation Standard: 30% of full-time first-time-in-college students receiving remediation receive degree or certificate or transfer within four (4) years					
	Number	Percent	All full-time first-time-in-college students (Fall 1997) receiving remediation Still enrolled at original institution (Fall 2001) Graduated from any Texas public 2-year institution (1997-98, 1998-99, 1999-2000, 2000-01) Transfer to other Texas public 2-year institution Transfer to a Texas public 4-year institution Graduated from any Texas public 2-year institution Graduated from any Texas public 2-year institution Graduated from any Texas public 2-year institution or transferred to any Texas public institution or persisting at			
			original institution Graduated from any Texas public 2-year institution or transferred to a Texas public 2-year or 4-year institution			
NOTE	_		tually exclusive. The last category (bold) is used for tution meets the standard.			
Source	e: CBM001	, CBM002, C	BM009			
C.	Standard:	15% of part	Rates for Part-time Students not Receiving Remediation -time first-time-in-college students not receiving remediation receive or transfer within five (5) years			
	Number	Percent	All part-time first-time-in-college students (Fall 1996) not receiving remediation Still enrolled at original institution (Fall 2001) Graduated from any Texas public 2-year institution (1996-97, 1997-98, 1998-99, 1999-2000, 2000-01) Transfer to other Texas public 2-year institution Transfer to a Texas public 4-year institution Graduated from any Texas public 2-year institution Graduated from any Texas public 2-year institution or transferred to any Texas public 1-year institution or transferred to any Texas public 1-year institution or transferred to any Texas public 1-year institution Graduated from any Texas public 2-year institution			
			or transferred to a Texas public 2-year or 4-year			

NOTE: Categories are not mutually exclusive. The last category (bold) is used for determining if the institution meets the standard.

institution

Source: CBM001, CBM002, CBM009



D.	Measure:	Completion Rates for Part-time Students Receiving Remediation
	Standard:	15% of part-time first-time-in-college students receiving remediation receive a
		degree or certificate or transfer within seven (7) years

Number	Percent	
		All part-time first-time-in-college students (Fall 1994) receiving remediation
		Still enrolled at original institution (Fall 2001)
		Graduated from any Texas public 2-year institution (1994-95, 1995-96, 1996-97, 1997-98, 1998-99, 1999-2000, 2000-01)
		Transfer to other Texas public 2-year institution Transfer to a Texas public 4-year institution
		Graduated from any Texas public 2-year institution or
		transferred to a Texas public 4-year institution Graduated from any Texas public 2-year institution or transferred to any Texas public institution or persisting at original institution
		Graduated from any Texas public 2-year institution or transferred to a Texas public 2-year or 4-year institution

NOTE: Categories are not mutually exclusive. The last category (bold) is used for determining if the institution meets the standard.

Source: CBM001, CBM002, CBM009



E. Measure: Retention Rates from Fall to Spring of Full-time First-time-in-college

Students (taking 12 Semester Credit Hours [SCH])

Standard: Retention from Fall to Spring of students who did and did not receive

remediation is not more than 5 percentage points below the state average

or

meets Perkins Standard of 70%

 Full-time (12 SCH) first-time-in-college (FTIC) students who returned the following Spring

FallSpringPercentState20002001ReturningAverage

2) Full-time FTIC students who received remediation in the Fall and returned the following Spring

Fall Spring Percent State
2000 2001 Returning Average

3) Full-time FTIC students who did not receive remediation in the Fall and who returned the following Spring

FallSpringPercentState20002001ReturningAverage

Source: CBM001, CBM002



F.		six to rd: Rete reme or	11 Semest ntion from F diation is no	er Credit Hou all to Spring o	rs [SCH]) of part-time stud o percentage po	st-time-in-college Students (taking dents who did and did not receive pints below the state average
	1)		e (6-11 SCI d the followi	•	-college (FTIC)	students (Fall 2000) who
		Fall 2000	Spring 2001	Percent Returning	State Average	
	2)		•	H) FTIC stude		who received remediation in the
		Fall 2000	Spring 2001	Percent Returning	State Average	
	3)		•	•	nts (Fall 2000) following Spring	who did not receive remediation
		Fall 2000	Spring 2001	Percent Returning	State Average	
	Sou	ırce: CBI	——— М001, СВМ	002		
<u>Stude</u>	nt Outcor	<u>mes</u>				
A.		rd: Perce	•		•	t more than 5 percentage points
	Acad	Tech (SCH)	Workforce Cont Ed			
			Cor Per	ntact hours at cent of contact	end of reporting t hours comple	- ·



2.

Source: CBM004, CBM006, CBM00C

B.		15 Graduates Over Three-Year Period 90% of all active workforce education programs produce 15 graduates over three years (except new programs which received CB approval or were first offered within last three years)					
		Total active programs Number of new programs producing less than 15 graduates Total programs evaluated under this standard					
		Number of programs meeting standard Percent of programs meeting standard					
	k a t b s	In future, documentation on students who do not graduate but who gain skills that ead to employment or advancement in positions related to their training can have a positive impact on the program status rating for those programs that do not meet his standard. When a state-wide system is developed with the participation of business and industry to formally and consistently recognize such "marketable skills achievement," those positive program outcomes will be incorporated into the compliance requirements for this standard.					
	Source: (СВМ009					
C.		90% Placement of Workforce Education Program Graduates within One Year of Graduation 90% compliance for all workforce education programs producing graduates (three year average), except new programs					
		Total active programs Number of programs producing no graduates and/or new programs with less than 90% placement rate Total programs evaluated under this standard					
		Number of programs meeting standard Percent of programs meeting standard					
		ncarcerated students are not counted in the calculations for this neasure.					

Source: Automated Student and Adult Learner Follow-Up System and CB 116



D. Measure: Technical (SCH) Non-Completers/Non-Returners* Employed or Pursuing Additional Education Standard: Percent of non-completers/non-returners who are employed or pursuing additional education is not more than 5 percentage points below the state average Total Additional Successful **Empl** Non-Completers/ **Employed** Education and Outcomes Non-Returners Only Only Educ Number % 1999-2000 1999-2000 1999-2000 1999-2000 1999-2000 State Average % *Does not include students who graduated. Source: Automated Student and Adult Learner Follow-Up System E. Measure: Licensure Pass Rate Standard: 90% of students tested on a specific licensure exam pass (Perkins Standard) the percentage of students who take licensure exams and pass is not more than 5% below state average for last three years for the specific licensure exam Number of programs having licensure exams Number of programs meeting standard

V. CONTINUING EDUCATION/WORKFORCE DEVELOPMENT

1. Organization and Operations

A. Measure: Mission Statement

Standard: The Workforce/Continuing Education Division has a mission statement that

describes the philosophy and functions that guide its program

(See The Continuing Education Unit: Guidelines, Fifth Edition, 1994, p. 4, Criterion: 1, The

Commission on Colleges of the Southern Association of Colleges and Schools.)

B. Measure: Delineation of Division Operating Procedures

Standard: The institution's mission statement, policies and procedures manual, and/or

organizational chart delineates that the Workforce/Continuing Education Division has the authority and responsibility for establishing and administering Workforce/Continuing Education activities in accordance with SACS criteria (See <u>The Continuing Education Unit: Guidelines</u>, Fifth Edition, 1994, p. 4, Criterion: 1, The

Commission on Colleges of the Southern Association of Colleges and Schools.)

C. Measure: Formal Planning

Standard: Workforce/Continuing Education courses reflect the educational needs of a

target audience, possess clear and concise learning outcomes, are delivered by qualified instructional personnel, and utilize instructional methodologies

consistent with the intended learning outcomes

(See The Continuing Education Unit: Guidelines, Fifth Edition, 1994, p. 7, CEU Program Criteria,

The Commission on Colleges of the Southern Association of Colleges and Schools.)

D. Measure: Workforce/Continuing Education Publications

Standard: Workforce/Continuing Education publications are accurate and consistent

The Workforce/Continuing Education Schedule and/or Catalogue should

contain the following information:

Registration requirements and procedures

Workforce/Continuing Education office hours

CE tuition and fee obligations

Refund policies

Workforce/Continuing Education to credit articulation policy

OCR statements

Transcript policy

Local course descriptions, rubrics, and numbers consistent with the WECM (See 2001 GIPWE, Chapter IV, The Workforce Education Course Manual (WECM), Section H.,

Guidelines for Continuing Education Unit (CEU) Courses, Part 7, Titles, Course Numbers and

Descriptions.)

E. Measure: Professional Development Activities

Standard: Evidence of professional development activities, sufficient to meet the needs of

Workforce/Continuing Education personnel, is provided

F. Measure: Staff Support

Standard: Number of staff is adequate to support the Workforce/Continuing Education

offerinas.

G. Measure: Equipment and Facilities

Standard: Equipment and facilities meet business and industry standards and are

adequate and appropriate to support Workforce/Continuing Education offerings



	Budget Adequacy Budget is adequate to support Workforce/Continuing Education offerings
	360 Hour Workforce/Continuing Education Programs Any logical sequence of Workforce/Continuing Education courses that totals at least 360 hours must be approved through the Coordinating Board as a Continuing Education program and must appear on the program inventory (See The Texas Higher Education Coordinating Board Rules and Regulations, Chapter 9, Subchapter F, Workforce Continuing Education Courses, Section 9.113 (c); 2001 GIPWE, Chapter III, Workforce Education Program Elements, Section A, Workforce Education Programs: Defining Characteristics, Part 2, Types and Characteristics of Awards.)
	Workforce/Continuing Education Perkins Eligibility Any Workforce/Continuing Education course receiving Perkins funds must meet one or more of the Perkins criteria listed below (See <u>Annual Application for Basic Grant</u> , The Carl D. Perkins Vocational and Technical Education Act of 1998. Program Year September 1, 2001 – August 31, 2002, The Texas Higher Education Coordinating Board.) www.THECB.state.tx.us/divisions/ctc/we/perkins2001/annapp/annapp.cfm
	Funds may be used only on courses that are part of an approved CB program, and also appear on the CB program inventory (SCH or CEU). A single course offered (that is not part of an approved CB program) cannot be funded. Funded courses should be the same used to complete a certificate or AAS degree. For a single CEU course that is required for an individual to maintain his/her professional certification the college must have the program on its inventory.
Measure: Standard:	Transcripting Workforce/Continuing Education Courses The applicable rules and regulations (GIPWE and SACS) have been followed when transcripting Workforce/Continuing Education courses (See 2001 GIPWE, Chapter IV, The Workforce Education Course Manual (WECM), Section H., Guidelines for Continuing Education Unit (CEU) Courses, Part 7, Titles, Course Numbers and Descriptions); The Continuing Education Unit: Guidelines, Fifth Edition, 1994, pp. 4, 6, The Commission on Colleges of the Southern Association of Colleges and Schools; 1998 Criteria For Accreditation, Commission on Colleges, Section 4.7, Student Records, p. 39, The Commission on Colleges of the Southern Association of Colleges and Schools, Approved by the College Delegate Assembly, December 1984, Modified December 1997; The Continuing Education Unit Criteria and Guidelines, Fifth Edition, 1993, p 10. International Association for Continuing Education and Training.)
	The college has a policy concerning what constitutes the permanent record for each Workforce/Continuing Education student. There are established and published information-release policies with respect to the privacy rights of individual Workforce/Continuing Education students. The college has taken all necessary steps to ensure the security of Workforce/Continuing Education student records. The WECM rubric and course number are used on all official Workforce/Continuing Education transcripts. (The college course title can accompany the WECM title on these records.) The college issues a transcript upon a student's request. The cumulative transcript is the official verification of CEU participation in Workforce/Continuing Education courses. The cumulative transcript (record) for each individual is maintained for at least seven (7) years.
	Standard: Measure: Standard: Measure: Standard:



	L.		Tuition/Fee Charges All Workforce/Continuing Education tuition/fee charges are consistent with the GIPWE guidelines (See 2001 GIPWE, Chapter IV, The Workforce Education Course Manual (WECM), Section H., Guidelines for Continuing Education Unit (CEU) Courses, Part 2, General Instructions for Approval and Offering of Workforce Continuing Education Courses, f.)
			Tuition and fees for Workforce/Continuing Education courses offered for continuing education units (CEUs) are established by the college's governing board and are uniformly and consistently assessed. Tuition and fees for Workforce/Continuing Education courses offered for continuing education units (CEUs) are established at a minimum of \$.50 per contact hour. Tuition and fees for students from out-of-state, enrolled in contract courses, are established at a minimum of \$4.00 per contact hour. Exceptions to the tuition and fee charges are thoroughly documented.
2.	Access	 B	exceptions to the tuition and fee charges are thoroughly documented.
	A.		Access to Student Support Services Student support services are accessible to Workforce/Continuing Education students
			Career planning and counseling Learning resources Job placement services Basic Skills assessment Developmental classes/services Services for special populations Library services Financial Aid
3.	Workfo	orce/Continu	uing Education Instruction
	A.		Instructional Effectiveness There is documented evidence that a system is in place to evaluate Workforce/Continuing Education instruction, and the results of the evaluation have been utilized for continuous course improvements (See <u>The Continuing Education Unit: Guidelines, Fifth Edition, 1994, p. 9, The</u> Commission on Colleges of the Southern Association of Colleges and Schools.)
			Workforce/Continuing Education courses are evaluated for quality and effectiveness. Quality is assured through long range, systematic evaluation process



В.	The quality of distance learning instruction is comparable to the quality of other Workforce/Continuing Education instruction
	 All courses awarding Continuing Education Units for distance learning comply with SACS standards. Faculty providing distance-learning instruction are selected and evaluated
	 using the same standards used for other Workforce/Continuing Education faculty. Instructor/facilitator of record is responsible for the delivery of instruction and evaluation of student progress. Distance learning instruction is administered and supervised by the same office or person administering other Workforce/Continuing Education instruction with comparable evaluation processes.
C.	Third Party (Contract) Instruction All third party (contract) instruction awarding Continuing Education Units <u>and receiving contact hour funding</u> must comply with Texas Higher Education Coordinating Board Rules and Regulations. (See Texas Higher Education Coordinating Board Rules and Regulations, Chapter 9, Subchapter G, Contractual Agreements, 9.124.)
	 (100 percent compliance is required) Contractual agreements have been executed by designated officers of the college and their counterparts in the contracting organization. Contractual agreements establish a definite understanding between the college and the contracting agency to include each item required by Chapter 9, Subchapter G, referred to above. Contractual agreements specify the work to be performed, the period of the agreement, and the conditions under which any renewal or renegotiation will
	 occur. Contractual agreements for instruction comply with all current guidelines of The Commission on Colleges of the Southern Association of Colleges and Schools. Courses offered as a part of third party (contract) instruction must remain under the sole and direct control of the sponsoring college which exercises ultimate and continuing responsibility for the performance of the functions reflected in the contract
	 Instructors of courses taught under third party (contract) instruction must meet qualifications as stipulated by the college. The college instructor/facilitator of record is responsible for the delivery of third party instruction and the evaluation of student progress in such courses. Third party (contract) instruction is administered and supervised by the same office or person administering other Workforce/Continuing Education instruction with comparable evaluation processes.



	D.		Adult Literacy There is documented evidence of serving the literacy needs in the college service area, either through college efforts or with some entities, as demonstrated by the numbers enrolled in the following: (See <u>Texas Education Code</u> , Section 130.003 (e); Texas Higher Education Coordinating Board Rules and Regulations, Chapter 9, Subchapter C Purpose, Role, Mission, 9.53 Role, Mission and Purpose of Public Community/Junior and Technical Colleges, (b).)
			ABE (if applicable, if not applicable write N/A) GED (if applicable, if not applicable write N/A) ESL (if applicable, if not applicable write N/A) Workforce Literacy programs (if applicable, if not applicable write N/A)
	E.		Conversion of Continuing Education Units The college complies with SACS criteria for the conversion of Continuing Education Units (CEUs) to Semester Credit Hours (SCHs). (See 1998 Criteria For Accreditation, Commission on Colleges, Section 4.6, Continuing Education, Outreach and Service Programs, pp. 38-39, The Commission on Colleges of the Southern Association of Colleges and Schools, Approved by the College Delegate Assembly, December 1984, Modified December 1997.)
			The college has appropriate documentation that the Workforce/Continuing Education course for which SCH credits are awarded is equivalent to a designated SCH experience. The college has documented that the credit awarded for Workforce/Continuing Education coursework represents collegiate coursework. The college has documentation that all Workforce/Continuing Education courses for which SCH credits were awarded comply with the requirements of SACS criteria.
4.	Quality	of Workfor	ce/Continuing Education Courses
	Part A	– Course C	content and Development
	A.		Awarding Continuing Education Units (CEUs) The college complies with THECB guidelines (GIPWE) and SACS criteria (current edition) for awarding Continuing Education Units (CEUs). (See 2001 GIPWE, Chapter III, Workforce Education Program Elements, Section B, Program Elements, Part 8, SACS Guidelines for the Award of Continuing Education Units (CEUs); The Continuing Education Unit: Guidelines, Fifth Edition, 1994, pp. 3-6, 10,The Commission of Colleges of the Southern Association of Colleges and Schools.)
			Compliance must include all of the following:
			Curriculum is linked to business and industry. Syllabi contain clear written learning outcomes. Content and instructional methods are consistent with learning outcomes. A system of monitoring course outcomes is in place and utilized. Professional/agency standards and requirements are incorporated. There is a supportive and positive environment that enhances learning. CEUs have been correctly calculated. (See <u>The Continuing Education Unit: Guidelines</u> , Fifth Edition, 1994, p. 5, The Commission on Colleges of the Southern Association of Colleges and Schools.)



Standard: The college complies with THECB guidelines (GIPWE) when using Special Topics and/or Local Need courses. (See 2001 GIPWE, Chapter IV, The Workforce Education Course Manual (WECM), Section H, Guidelines for Continuing Education Unit (CEU) Courses, Part 4, CEU Special Topic Courses, and Part 5, CEU Local Need Courses.) (100 percent compliance is required.) Special Topics Courses All Special Topics courses fall within the 7-112 contact hour range. A WECM Special Topics course form has been submitted to the Coordinating Board for each Special Topics course offered. All Special Topics courses offered by the college are listed on its course inventory. Local Needs Courses All Local Need courses fall within the 7-176 contact hour range. There have been NO MORE than THREE Local Need courses per 4-digit CIP code area taught within any one quarter. All Local Need course requests were submitted to the Coordinating Board for approval PRIOR to the instruction being offered. (Exceptions must be justified.) All Local Need courses offered are current (approved within the past 24 months). Part B - Persistence and Successful Course Completion A. Measure: Students Completing Courses Standard: The college has a system for identifying and documenting the successful course completion of Workforce/Continuing Education students. Part C - Business and Industry Relationships Measure: Workforce Development Activities Standard: College efforts to support the needs of local industry are evidenced by: Number served (duplicated): Companies served through contract or tuition agreements (Institutional Enrollment in non-funded Workforce/Continuing Education courses [NOTE: These are Workforce/Continuing Education enrollments not reported for funding (Institutional data) Enrollments in funded Workforce/Continuing Education courses [Most recent annual report]

B. Measure: The Use of Special Topics and Local Need Courses



В.	Measure: Standard:	There is active involvement with business/industry and documented evidence of at least two (2) of the following:
		Business and industry supports the institution through resource sharing (providing off-site facilities, equipment, labs, donating equipment and/or loaning personnel)
		Internships/apprenticeships/co-ops/practica/clinicals (See 2001 GIPWE, Chapter III, Workforce Education Program Elements, Section B, Program Elements, Part 7, Verification of Program Competencies, C. External Learning Experiences, (15); 2001 GIPWE, Chapter IV, The Workforce Education Course Manual (WECM), Section H. Guidelines for Continuing Education Unit (CEU) Courses, Part 6, External Learning Experiences.)
		Contractual agreements with business/industry
		Working with Local Workforce Development Board(s)
		Other (describe under comments):
C.		Employer and Student Satisfaction College has a system for measuring and documenting employer and student satisfaction and uses results for program improvement. Documentation may include surveys or interviews with students, employers, and/or advisory committee members, as well as other data
D.		Advisory Committee Membership A Workforce/Continuing Education representative participates on SCH and/or Continuing Education advisory committees, as appropriate
E.		Course and/or Curriculum Revisions/Additions Course and/or curriculum revisions/additions are determined by:
		Input from Workforce Education Advisory committees Industry-specific needs assessment data Local and/or regional labor market data National and/or state labor market trend data Other (describe under comments):

5. **Quality Of Community Service Courses**

A. Measure: Planning of Community Service Courses

Standard: Evidence shows that Community Service courses that do not award Continuing

Education Units (CEUs) are educational activities sponsored by an academic

or administrative unit of the institution

(See <u>The Continuing Education Unit: Guidelines</u>, Fifth Edition, 1994, p. 10, The Commission on Colleges of The Southern Association of Colleges and Schools.)



	В.		Community Service Activities College efforts to support the avocational needs of the citizens of the service area are evidenced by:
		Numbers (duplicated):
			Enrollment in Community Services courses during the past year (Institutional data) Community Service courses offered during the past year (Institutional data) Cooperative agreements between the college and other community agencies to provide avocational educational activities for the citizens of the service area during the past year (Institutional data)
6.	<u>ldentifi</u>	cation of Ex	cemplary Status
			ontinuing Education Division meets ALL and exceeds four (4) standards of this e of the following is evident:
			Workforce/Continuing Education Division has received local, state, or national recognition or other awards or commendations. Workforce/Continuing Education Division should be rated exemplary for reasons noted under comments.
	Note:		force/Continuing Education Division operations are not eligible for EP status tics are available.



VI. QUALITY OF ACADEMIC AREAS

Α. Measure: Library Resources Standard: Compliance with SACS criteria as evidenced by: Access to a broad range of learning resources Orientation program for students to use learning resources Opportunity for students to learn how to access information in different formats Maintain adequate hours Learning resources cataloged and organized Convenient and effective access to all learning resources Adequate physical facilities Evidence of incorporating technology advances into learning resource operations Adequate staffing by qualified professionals Regular and systematic evaluation of learning resources, holdings, and policies B. Measure: Core Curriculum of Associate Degrees (A.S. and A.A. only)* Standard: The college has incorporated a core curriculum of at least 42 SCH into each academic degree plan, unless a smaller core curriculum component is specified in a statewide field of study curriculum *Not applicable for colleges in the TSTC system. C. Measure: Transfer Facilitation* Standard: The following items are in place to facilitate transfer (100% compliance): Transfer dispute resolution policy published in catalog The college's transfer policies are published and made available to students * Not applicable for colleges in the TSTC system. D. Measure: Transfer Student Success* Standard: System to document success of transfer students at transfer institution is in place and monitored. Coordinating Board and University data is acceptable, e.g. Community College Transfer Rate Study * Not applicable for colleges in the TSTC system. E. Measure: Developmental Programs Standard: Basic skills programs in reading, writing, and math are present and the college has a system in place to track compliance with the 27 SCH limit Exceeds standard if college offers well-rounded developmental education program (study skills, ESL, etc.) utilizing a variety of instructional methods (e.g. lab support, tutoring, etc.). F. Measure: Developmental Student Success Standard: A system to track the success of developmental students is in place and



Exceeds standard if college has developed a comprehensive tracking system that is well-documented and used to improve the programs.

used to improve programs

Note:

•	Measure: Program Graduates Over Three (3) Year Period Standard: Program has 15 graduates over three (3) year period (except new programs approved by CB for implementation on or after September 1998)
	Graduates for last three years: CIP Code 1998-99 1999-2000 2000-2001 Total
	Not applicable if program received CB approval for implementation on or after September 1998 and has less than 15 graduates.
	Note 1: Program meets standard if "not applicable" is checked. Note 2: In future, documentation on students who do not graduate but who gain skills that lead to employment or advancement in positions related to their training can have a positive impact on the program status rating for those programs that do not meet this standard. When a state-wide system is developed with the participation of business and industry to formally and consistently recognize such Amarketable skills achievement, those positive program outcomes will be incorporated into the compliance requirements for this standard.
	Source: CBM009
•	Measure: Placement of Program Graduates Over Three (3) Year Period Standard: 90 percent of program graduates are placed within one (1) year of graduation (except new programs approved by CB for implementation on or after September 1998)
	Graduates employed or pursuing additional education:
	Total Successful Outcomes Year CIP Grads * Number Percent
	1997-98 1998-99 1999-2000 Total

*Unduplicated, may not match CBM009 data and excludes incarcerated.

greater.

Source: Automated Student and Adult Learner Follow-Up Systems and CB116



VII.

	Standard:	90 percent of students tested on a specific licensure exam pass the exam as reported for the most recent year for which data is available (Perkins Standard)			
		OR			
		the percentage of students of five (5) percentage points be specific licensure exam		•	
		CIP	Total Tested	Successful Number Percent	Outcomes
	Most Rece OR State 3-Ye	ent Yearear Average			
	Note: E	xceeds standard if pass rate i	is 95 percent or	greater.	
D.		Professional Program Crede Program with professional c meets the standards of the r	redentialing red		mentation that i
		Program holds mandatory lie Program holds additional pro customary for programs in the	ofessional accr		
		gram exceeds standard if it h istration above what is custor			n, or
E.		Compliance with THECB Wo			PWE)
	*Program I	ert Curriculum linked to bus SCANS matrix Capstone Experience Program length * Compliance with WECM length should be no more that m inventory.	standards acc	ording to guidelines	ars on the



C.

Measure: Licensure Pass Rate

F. Measure: General Education Requirements

Standard: 100 percent of all associate degrees have at least 15 SCH of general

education

General education must include at least one course in each of the following three areas: Humanities/Fine Arts, Social/Behavioral Sciences, and Natural Sciences/Mathematics. Examples of general education courses by area:

Humanities/Fine Arts	Social/Behavioral Science	ce Natural Sciences/Math
Humanities Journalism	<pre> Government History</pre>	Biology Chemistry
Drama/Art/Music	Psychology	Physics
Philosophy	Sociology	College-level Math (must be academic)
Cultural Studies	Anthropology	College-level Science (must be academic)
Classical languagesEthicsElective	<pre> Economics Elective</pre>	`Geology Elective

Note: Meets standard if program consists of certificate only.

G. Measure: Faculty Support

Standard: Number of faculty is adequate to support the program

For an AAS program/award, there must be one full-time instructor with primary teaching assignment in the area. For a certificate program/award, there must be an assigned program coordinator who is a full-time employee of the college qualified in an occupational/technical area.

H. Measure: Equipment and Facilities

Standard: Advisory committee meets at least once per year; maintains written minutes in a

format similar to that outlined in the GIPWE reflecting industry involvement; advises on curriculum matters, encourages opportunities for increasing representation of under-represented populations in the program, and certifies in writing that equipment and facilities meet business and industry standards

and are adequate and appropriate to support the program

I. Measure: Budget Adequacy

Standard: Advisory committee has certified in writing that the current budget is adequate

to support the program



otandara.	Program has at least one (1) agreement in place and is pursuing others as appropriate
AAS C	ert
	2+2(+2), 1+1
	Tech-Prep
	Advanced placement
	University transfer
	Inverted degree plans
	Dual credit technical program
	Other (describe under comments):
Note: Ex	ceeds standard if four (4) or more are present.
Measure:	Business and Industry Partnerships
	Active involvement with business/industry and documented evidence of at least
	two (2) of the following affiliations:
1	greements for sharing facilities, equipment, labs, etc.
	nternships/apprenticeships/co-op/practicum/clinical
	On-site training for faculty at business/industry worksites
	Contractual agreements with business/industry
(
(Other (describe under comments):
	ceeds standard if three (3) or more are present.
Note: Ex	ceeds standard if three (3) or more are present.
Note: Ex	
Note: Ex Measure: Standard:	ntegrating Academic/Technical Education Program must include writing and use of computers
Note: Ex Measure: Standard:	rogram includes writing (required)
Note: Ex Measure: Standard:	rogram includes writing (required) rogram includes use of computers (required)
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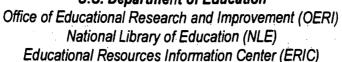


M.	Measure: Employer and Student Satisfaction Standard: College measures and documents employer and student satisfaction and use results for program improvement			
	At least two (2) of following are available:			
	Documentation of Advisory Committee satisfaction with program Student survey Employee survey			
	Documentation of survey results used for continuous improvement of the program Other			
	Optional interview with students may be conducted for this measure. Please note any student observations in the comments/justification section.			
	Note: Exceeds standard if three (3) or more are present.			
N.	Measure: Advisory Committee Membership Standard: A. Membership reflects diversity of occupational field, such as gender, ethnicity, or large and small employers, and is chaired by business/industry member			
	B. Documentation indicates efforts to diversify committee membership			
Ο.	Measure: Determination of Ongoing Program Need Standard: Meets standard if need based on at least two (2) of the following:			
	Industry Advisory Committee Recent local and/or regional labor market data National and/or state labor market trend data Graduate placement rate meets standard Other (describe under comments):			
	Note: Exceeds standard if three (3) or more are present.			
P.	Measure: Identification of Exemplary Program Standard: Program meets all and exceeds at least five (5) standards on this form <u>and</u> or (1) of the following is evident			
	Program has received local, state, or national recognition or other awards or commendations Program should be rated exemplary for reasons noted under comments (detailed comments required)			
	Note : New programs are not eligible for EP status until graduate and placement statistics are available.			





U.S. Department of Education





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